

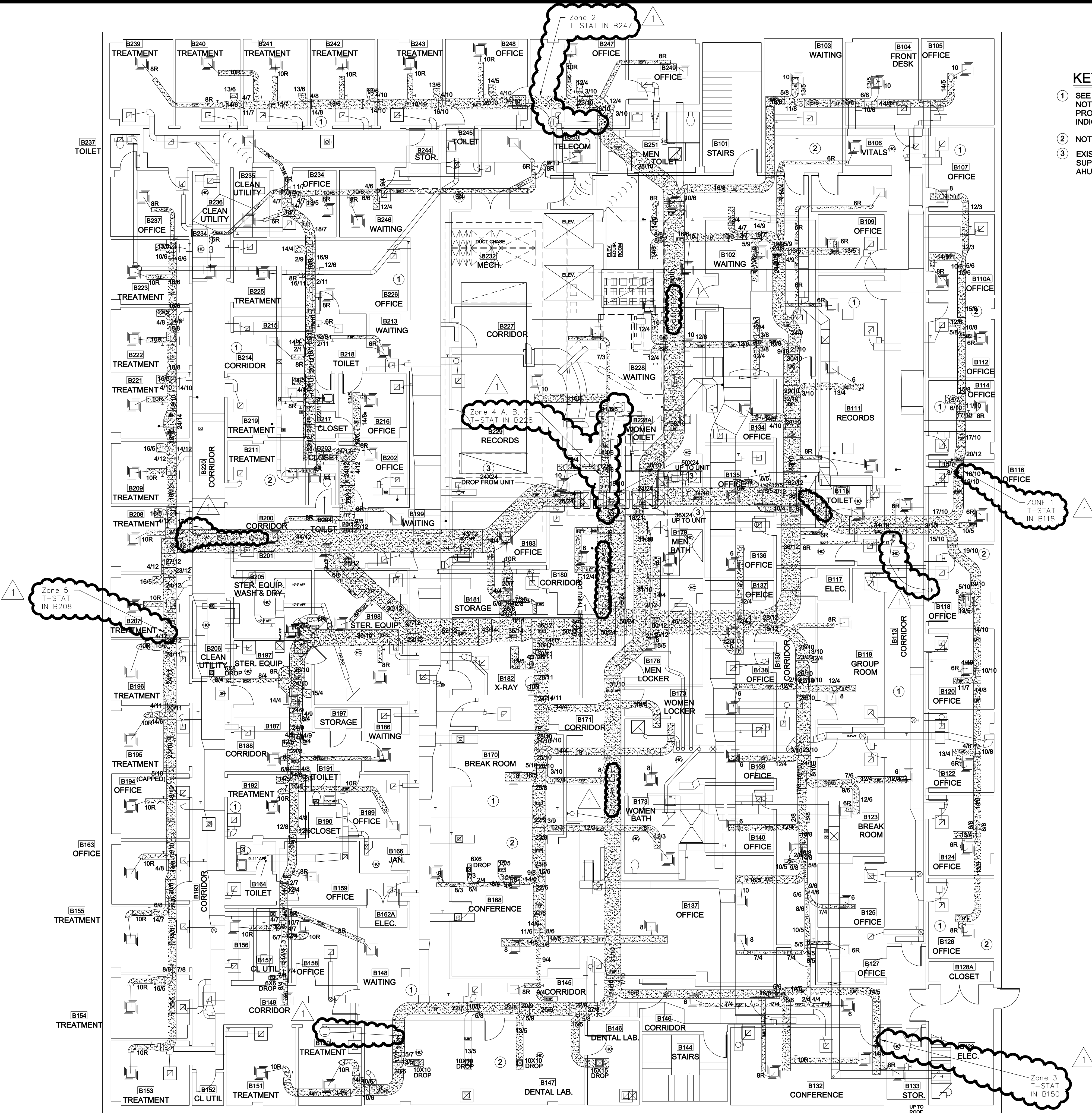


LITTLE ROCK A.F.B.
ARKANSAS

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KEYED NOTES:

- SEE SHEETS M-305 AND M-306 FOR AIR BALANCE DATA FOR SUPPLY, RETURN AND EXHAUST SYSTEMS. NOTE THAT AFTER EXISTING ROOF MOUNTED UNITS HAVE BEEN REPLACED PROVIDE AIR BALANCE. PROVIDE COMPLETE AIR BALANCE DATA FOR REVIEW. NOTE THAT PRESSURE RELATIONSHIPS AS INDICATED ON THE SCHEDULES MUST BE BALANCED.
- NOTE THAT THE DUCT ROUTING AND SIZE AS INDICATED ON THIS DRAWING HAS BEEN FIELD VERIFIED.
- EXISTING SUPPLY ZONE DUCTS EXTENDING UP THROUGH ROOF TO EXISTING AHU-V. MODIFY EXISTING SUPPLY DUCT FOR CONNECTION TO NEW ZONE DAMPERS AND HEATING COILS LOCATED IN MODIFIED AHU-V ENCLOSURE.



7 VAV's LOCATED IN AHUV
PENTHOUSE ON ROOF

LEGEND	
	EXHAUST GRILLE
	RETURN GRILLE
	SUPPLY GRILLE
	HARD CEILING AREA
	DAMPER LOCATION (BY COLOR)
	ABOVE FINISHED FLOOR HEIGHT (BY COLOR)
	SMOKE DAMPER LOCATION
	DUCT DETECTOR LOCATION
	EXHAUST DUCT
	SUPPLY DUCT
	RETURN DUCT
	HEAT DUCT
	FLEX DUCT (BY COLOR)
	THERMOSTAT LOCATION
	DIGITAL CONTROLLER
	FIRE DAMPER
	PICTURE LOCATION

SECOND FLOOR MECHANICAL PLAN - SUPPLY DUCT

0 5' 10' 25'
SCALE: 1/8" = 1'-0"

AS-BUILT

PROJECT TITLE
REPAIR & RENOVATE MEDICAL CLINIC PH V
LITTLE ROCK AIR FORCE BASE
JACKSONVILLE, ARKANSAS
CHANGE ORDER TO PHASE V - 100% SUBMITTAL

DRAWN BY
GMT

TECH REVIEWER

DESIGNED BY
GMT

DATE
DEC. 3, 2010

SCALE
AS SHOWN

SHEET TITLE
SECOND FLOOR
MECHANICAL PLAN
SUPPLY DUCT

LEAD DESIGNER
GMT

PROJECT NUMBER
NKAK#06-8006-5

SHEET
M-301

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